

**Oracle MICROS Workstation 6 Series
Licensing Information User Manual**
E74159-09

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Oracle MICROS Workstation 6 Series
Licensing Information User Manual
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Preface

This document contains licensing information for the Oracle MICROS Workstation 6 Series, which includes the 610, 620, 650, 625, and 655 configurations.

Audience

This document is intended for users of Oracle MICROS Workstation 6 Series.

Customer Support

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- Product version and program/module name
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- Exact error message received and any associated log files
- Screenshots of each step you take

Documentation

Oracle Hospitality product documentation is available on the Oracle Help Center at <http://docs.oracle.com/en/industries/food-beverage/>

Revision History

Date	Description of Change
July 2016	<ul style="list-style-type: none">• Initial publication.
November 2016	<ul style="list-style-type: none">• Added part numbers for the Workstation 610 configuration with Microsoft Windows 8.1 and a 64 GB SSD.
March 2017	<ul style="list-style-type: none">• Added part numbers for the Workstation 620 and Workstation 650 configurations without MSR.
May 2017	<ul style="list-style-type: none">• Updated part number descriptions.
July 2017	<ul style="list-style-type: none">• Added part numbers for the Workstation 620 8GB configuration.
March 2020	<ul style="list-style-type: none">• Added Oracle Linux for MICROS licensing information.
March 2022	<ul style="list-style-type: none">• Updated third-party notices
July 2022	<ul style="list-style-type: none">• Updated third-party notices



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2 Licensing Information

Description of Product Editions

Oracle MICROS Workstation 6 Series is a Point of Sale (POS) terminal featuring a widescreen high-definition display with a projected capacitive touch screen. The Oracle MICROS Workstation 6 Series is available in six configurations: the 610, 620, 650, 625E, 625X, and 655X.

Product	Subproduct	Description
Oracle MICROS Workstation 6 Series	Oracle MICROS Workstation 610 Microsoft Windows 8.1, 64 GB SSD: Part Number: 7116605 Part Number (For China Only): 7116606 Microsoft Windows 10: Part Number: 7115088 Part Number (For China Only): 7115089	Point-of-Sale (POS) terminal that features an Intel Atom processor and runs the Microsoft Windows Embedded 8.1 Industry Pro operating system or the Microsoft Windows 10 IoT Enterprise operating system.
	Oracle MICROS Workstation 620 With MSR, 4GB: Part Number: 7114425 Part Number (For China Only): 7114427 With MSR, 8GB: Part Number: 7117732 Without MSR: Part Number: 7117128 Part Number (For China Only): 7117129	Point-of-Sale (POS) terminal that features an Intel Celeron processor and runs the Microsoft Windows 10 IoT Enterprise operating system.
	Oracle MICROS Workstation 650 With MSR: Part Number: 7114426 Part Number (For China Only): 7114428 Without MSR: Part Number: 7117130 Part Number (For China Only): 7117131	Point-of-Sale (POS) terminal that features an Intel Core i5 processor and runs the Microsoft Windows 10 IoT Enterprise operating system.
	Oracle MICROS Workstation 625X With MSR, Wi-Fi, and RFID: Part Number: 7601130 Without MSR, Wi-Fi, and RFID:	Point-of-Sale (POS) terminal that features an Intel Celeron processor and runs the Microsoft Windows 10 IoT Enterprise LTSC operating system.

Product	Subproduct	Description
	Part Number: 7601129	
	Oracle MICROS Workstation 625X With MSR, Wi-Fi, and RFID: Part Number: 7601131 Without MSR, Wi-Fi, and RFID: Part Number: 7601133	Point-of-Sale (POS) terminal that features an Intel Celeron processor and runs the Oracle Linux for MICROS operating system.
	Oracle MICROS Workstation 625E Part Number: 7601134	Point-of-Sale (POS) terminal that features an Intel Celeron processor and runs the Microsoft Windows 10 IoT Enterprise LTSC operating system.
	Oracle MICROS Workstation 625E Part Number: 7601135	Point-of-Sale (POS) terminal that features an Intel Celeron processor and runs the Oracle Linux for MICROS operating system.
	Oracle MICROS Workstation 655X With MSR, Wi-Fi, and RFID: Part Number: 7601137 Without MSR, Wi-Fi, and RFID: Part Number: 7601136	Point-of-Sale (POS) terminal that features an Intel Core i5 quad-core processor and runs the Microsoft Windows 10 IoT Enterprise LTSC operating system.
	Oracle MICROS Workstation 655X With MSR, Wi-Fi, and RFID: Part Number: 7601138 With MSR / Without Wi-Fi and RFID: Part Number: 7601140	Point-of-Sale (POS) terminal that features an Intel Core i5 quad-core processor and runs the Oracle Linux for MICROS operating system.

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 - If none of the above apply, and you are also not an enterprise (defined below), then up to 5 of your individual users can use the software concurrently to develop and test your applications.
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 - Remote Assistance. You may use Remote Assistance or similar technologies to share an active session without obtaining any additional licenses for the software. Remote Assistance allows one user to directly connect to another user's device, usually to correct problems.
6. Multiple versions. The software includes multiple versions (such as 32-bit and 64-bit versions), and you may install only one of those versions at a time. Installing the 32-bit version of Windows Embedded 8.1 Industry Pro on this system requires a change to the BIOS settings to legacy BIOS mode. If you switch to the 64-bit version of Windows Embedded 8.1 Industry Pro from the 32-bit version of Windows Embedded 8.1 Industry Pro, then you should revert back to the original BIOS settings. If you do not revert back to these BIOS settings when switching back to the 64-bit version, the following Windows

Embedded 8.1 Industry Pro functionalities will not work as they rely on UEFI mode boot:

- Secure Boot,
- Seamless Boot experience,
- Network unlock for Bitlocker for computer with a Trusted Platform Module (TPM) and
- eDrive support.

Reverting back to UEFI mode will require a hard drive reformat. All data and personal settings will be lost. It is highly recommended that you back up your data before you revert back to UEFI mode.

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2. Notice of dispute. In the event of a dispute, you or Microsoft must give the other a Notice of Dispute, which is a written statement of the name, address and contact information of the party giving it, the facts giving rise to the dispute, and the relief requested. You must send any Notice of Dispute by U.S. Mail to **Microsoft Corporation, ATTN: LCA ARBITRATION, One Microsoft Way, Redmond, WA 98052-6399. A form is available at go.microsoft.com/fwlink/?linkid=245499**. Microsoft will send any Notice of Dispute to you by U.S. Mail to your address if we have it, or otherwise to your e-mail address. You and Microsoft will attempt to resolve any dispute through informal negotiation within 60 days from the date the Notice of Dispute is sent. After 60 days, you or Microsoft may commence arbitration.
3. Small claims court. You may also litigate any dispute in small claims court in your county of residence or King County, Washington, if the dispute meets all requirements to be heard in the small claims court. You may litigate in small claims court whether or not you negotiated informally first.
4. Binding arbitration. **If you and Microsoft do not resolve any dispute by informal negotiation or in small claims court, any other effort to resolve the dispute will be conducted exclusively by binding arbitration governed by the Federal Arbitration Act ("FAA"). You are giving up the right to litigate (or participate in as a party or class member) all disputes in court before a judge or jury.** Instead, all disputes will be resolved before a neutral arbitrator, whose decision will be final except for a limited right of

appeal under the FAA. Any court with jurisdiction over the parties may enforce the arbitrator's award.

5. **Class action waiver. Any proceedings to resolve or litigate any dispute in any forum will be conducted solely on an individual basis. Neither you nor Microsoft will seek to have any dispute heard as a class action, private attorney general action, or in any other proceeding in which either party acts or proposes to act in a representative capacity. No arbitration or proceeding will be combined with another without the prior written consent of all parties to all affected arbitrations or proceedings.**
6. Arbitration procedure, costs, fees and incentives. Any arbitration will be conducted by the American Arbitration Association (the "AAA") under its Commercial Arbitration Rules. If the value of the dispute is \$75,000 USD or less, its Supplementary Procedures for Consumer-Related Disputes will also apply. For more information, see adr.org or call 1-800-778-7879. In a dispute involving \$75,000 or less, Microsoft will promptly reimburse your filing fees and pay the AAA's and arbitrator's fees. You and Microsoft agree to the terms governing procedures, fees and incentives at go.microsoft.com/fwlink/?linkid=282637. To commence arbitration, submit the form available at go.microsoft.com/fwlink/?linkid=245497 to the AAA. You agree to commence arbitration only in your county of residence or in King County, Washington. Microsoft agrees to commence arbitration only in your county of residence.
7. Claims or disputes must be filed within one year. To the extent permitted by law, any claim or dispute to which Section 2 applies must be filed within one year in small claims court (Section 2.c) or in arbitration (Section 2.d). The one-year period begins when the claim or dispute first could be filed. If such a claim or dispute is not filed within one year, it is permanently barred.
8. Severability. If the class action waiver in Section 2.e is found to be illegal or unenforceable as to all or some parts of a dispute, then Section 2 (Arbitration) will not apply to those parts. Instead, those parts will be severed and proceed in a court of law, with the remaining parts proceeding in arbitration. If any other provision of Section 2 is found to be illegal or unenforceable, that provision will be severed with the remainder of Section 2 remaining in full force and effect.

3. CHOICE OF LAW

The laws of the state or country where you live govern all claims and disputes concerning the software (including its price) or this agreement, including breach of contract claims and claims under state consumer protection laws, unfair competition laws, implied warranty laws, for unjust enrichment, and in tort, except that the FAA governs all provisions relating to arbitration. If you acquired the software in any other country, the laws of that country apply. This agreement describes certain legal rights. You may have other rights, including consumer rights, under the laws of your state or country. You may also have rights with respect to the party from whom you acquired the software. This agreement does not change those other rights if the laws of your state or country do not permit it to do so.

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1. More on how activation works. The software will notify you whether the installed copy of the software is properly licensed. During activation, the software will send information about the software and your device to Microsoft. This information includes the version, language, and product key of the software, the Internet protocol address of the device, and information derived from the hardware configuration of the device. For more information about activation, see go.microsoft.com/fwlink/?LinkId=301572. If the licensed device

is connected to the Internet, the software will automatically connect to Microsoft for activation. You can also activate the software manually by Internet or telephone. In either case, Internet and telephone service charges may apply.

2. Re-activation. Some changes to your device components or the software may require re-activation of the software.
3. Activation failure. During online activation, if the licensing or activation functions of the software are found to be counterfeit, improperly licensed, or include unauthorized changes, activation will fail and the software will attempt to repair itself by replacing any tampered Microsoft software with genuine Microsoft software. The software will notify you if the installed copy of the software is improperly licensed or includes unauthorized changes. In addition, you may receive reminders to obtain a properly licensed copy of the software. You may not be able to obtain certain updates or upgrades from Microsoft if your copy of the software is found to be improperly licensed.

5. **INTERNET-BASED FEATURES; PRIVACY**

Some software features use Internet protocols, which send to Microsoft (or its suppliers or service providers) device information, such as your Internet protocol address, the type of operating system, browser and name and version of the software you are using, the language code of the device where you installed the software, and other information described below, in the Windows Embedded 8.1 Industry Privacy Statement at go.microsoft.com/fwlink/?LinkId=301572, or in the Windows Embedded user interface. Microsoft uses this information to make the Internet-based features available to you, in accordance with the Windows Embedded 8.1 Industry Privacy Statement at go.microsoft.com/fwlink/?LinkId=301572 and information that may be presented to you in the Windows Embedded user interface. Some Internet-based features may be delivered and updated at a later date --if, for example, you acquire an application that relies on one of those services, or to help make the software safer or more reliable. Internet features include, but are not limited to, the features described below, in the Windows Embedded 8.1 Industry Privacy Statement at go.microsoft.com/fwlink/?LinkId=301572 and the Windows Embedded user interface.

1. Accelerators. When you click on or move your mouse over an Accelerator in Internet Explorer, any of the following may be sent to the applicable service provider (which may not be Microsoft): the title and full web address or URL of the current webpage, standard device information, and any content you have selected. For more information, see go.microsoft.com/fwlink/?linkid=280121.
2. Cookies. If you choose to use online features in the software, such as online Help and Support, cookies may be set. To learn how to block, control and delete cookies, please read the cookies section of the Privacy Statement at go.microsoft.com/fwlink/?linkid=74170.
3. Digital Certificates. The software uses digital certificates to confirm the identity of Internet users sending X.509 standard encrypted information, to digitally sign files and macros, and to verify the integrity and origin of the file contents. The software may retrieve and update certificates and certificate revocation lists, and the list of trusted certification authorities, over the Internet.
4. Feedback Features. The Customer Experience Improvement Program automatically sends to Microsoft anonymous information about your hardware and how you use this software. The Help Experience Improvement Program (HEIP) automatically sends to Microsoft information about the version of Windows that your device is running and about how you use Windows Help and Support, including queries you enter when you search Windows Help and Support and any ratings or feedback on the Help topics presented to you.

Windows Error Reporting automatically sends reports to Microsoft that describes which software components had errors. These reports may include memory dumps. From time-to-time, we will also download a small file to your device that permits us to collect information about specific errors you have while using the software. The data collected by these features helps us improve our software.

5. IPv6 Network Address Translation (NAT) Traversal service (Teredo). Each time you start your licensed device, Teredo will attempt to locate a public Internet Protocol version 6 (IPv6) service on the Internet. This occurs automatically when your licensed device is connected to a public or private network, but does not occur on managed networks such as enterprise domains. If you use a program that requires Teredo to use IPv6 connectivity, or if you configure your firewall to always enable IPv6 connectivity, then Teredo will periodically contact the Microsoft Teredo service over the Internet. The only information sent to Microsoft is standard computer information and the name of the service requested (for example teredo.ipv6.microsoft.com). The information sent from your device by Teredo is used to determine if your device is connected to the Internet and if it can locate a public IPv6 service. Once the service is located, information is sent to maintain a connection with the IPv6 service.
6. Malicious Software Removal. The software may periodically scan for and remove malware from your device, using the malicious software removal tool most recently downloaded to your device. After the scan completes and at regular intervals, a report will be sent to Microsoft with specific information about malware detected, errors, and other information about your device. This information is used to help protect your device from malicious software, as well as to improve the software and other Microsoft products. You may disable the software's reporting functionality by following the instructions found at go.microsoft.com/fwlink/?linkid=241725.
7. Network Awareness. This feature determines whether a system is connected to a network by either passive monitoring of network traffic or active DNS or HTTP queries. The query only transfers standard TCP/IP or DNS information for routing purposes. You can switch off the active query feature through a registry setting.
8. Plug and Play and Plug and Play Extensions. Your device may not have the drivers needed to communicate with hardware that you connect to your device. If so, the update feature of the software can obtain and install the correct driver on your device. An administrator can disable this update feature.
9. Search Provider Update. The software will download an update to the data on your device about search providers. This update upgrades your providers with the latest features, such as new icons or search suggestions. This is a one-time update, but the software will try to perform the update several times if it does not successfully download the update. For more information, see go.microsoft.com/fwlink/?linkid=280121.
10. SmartScreen Filter. If enabled, the SmartScreen Filter will check the addresses of webpages and downloads you attempt to view against a frequently updated list of webpages and downloads that have been reported to Microsoft as unsafe or suspicious. SmartScreen will also check downloaded programs that you attempt to run against a list of commonly downloaded or run programs to help you make more informed trust decisions. More information can be found by visiting the Internet Explorer Privacy Statement go.microsoft.com/fwlink/?linkid=280121. By enabling SmartScreen in either

Windows or Internet Explorer, you consent to this feature, and you agree to use the SmartScreen Filter only in conjunction with Windows or Internet Explorer. You may not, either manually or by enabling or authorizing any software or service, copy, display, distribute, collect or store any data provided by the SmartScreen Filter.

11. Windows Defender. If turned on, Windows Defender will search your device for many types of malicious software (“malware”), including viruses, worms, bots, rootkits, “spyware”, “adware” and other potentially unwanted software. If you choose the “recommended” security settings when you first start using the software, such malware and other potentially unwanted software rated “high” or “severe” will automatically be removed. This removal may result in other software on your device ceasing to work or your breaching a license to use that software. It is possible that software that is not unwanted may be removed or disabled. If you use Windows Defender and Windows Update, Windows Defender is regularly updated through Windows Update.
12. Windows Digital Rights Management technology. Some content owners use Windows digital rights management technology (DRM) to protect their copyrights and other intellectual property, including by disabling the software’s ability to play protected content if Windows DRM fails. You agree that Microsoft may include a revocation list with the licenses.
13. Windows Media Player. When you use Windows Media Player it checks with Microsoft for compatible online music services in your region and new versions of the player. You may only use Windows Media Player as described at go.microsoft.com/fwlink/?linkid=104605.
14. Windows Update. If you use the Windows Update service in the software, updates or downloads to the Windows Update service will be required for proper functioning of the service, from time to time, and will be downloaded and installed without further notice to you.
15. Windows Store. In addition to the terms of this agreement for Internet-based features, you may only use the Windows Store under the terms available at go.microsoft.com/fwlink/?linkid=246694. Those terms also contain information about Windows Notification Service. Windows apps or any preinstalled apps in your Start may use Windows Notification Service. You agree that we may send you notifications as described in the Windows 8.1 Privacy Statement and Windows Store terms of service. If you execute a license agreement for commercial distribution of the software, additional restrictions for Windows Store usage may apply. Please see your licensing agreement for additional terms.

6. Updates and Upgrades

You may only obtain updates or upgrades for the software from Microsoft or authorized sources. Certain upgrades, support, and other services may be offered only to users of genuine Microsoft software. For more information about Genuine Windows, see go.microsoft.com/fwlink/?linkid=104612. To identify genuine Microsoft software, see howtotell.com.

7. FONTS, ICONS, IMAGES, AND SOUNDS

1. Font components. While the software is running, you may use its fonts to display and print content. You may temporarily download the fonts to a printer or other output device to print content, and you may embed fonts in content only as permitted by the embedding restrictions in the fonts.
2. Icons, images, and sounds. While the software is running, you may access and use its icons, images, sounds, and media only from the licensed device.

You may not share the sample images, sounds and media provided with the software or use them for any other purpose.

8. **.NET FRAMEWORK**

The software includes one or more components of the .NET Framework, which you may use only as described at go.microsoft.com/fwlink/?linkid=66406, if you use the .NET Framework components to conduct internal benchmark testing.

9. **H.264/AVC AND MPEG-4 VISUAL STANDARDS AND VC-1 AND MPEG-2 VIDEO STANDARDS**

THIS PRODUCT IS LICENSED UNDER THE AVC, THE VC-1, AND THE MPEG-4 PART 2 VISUAL PATENT PORTFOLIO LICENSES FOR THE PERSONAL AND NON-COMMERCIAL USE OF A CONSUMER TO (i) ENCODE VIDEO IN COMPLIANCE WITH THE ABOVE STANDARDS (“VIDEO STANDARDS”) AND/OR (ii) DECODE AVC, VC-1, AND MPEG-4 PART 2 VIDEO THAT WAS ENCODED BY A CONSUMER ENGAGED IN A PERSONAL AND NON-COMMERCIAL ACTIVITY AND/OR WAS OBTAINED FROM A VIDEO PROVIDER LICENSED TO PROVIDE SUCH VIDEO. NO LICENSE IS GRANTED OR SHALL BE IMPLIED FOR ANY OTHER USE. ADDITIONAL INFORMATION MAY BE OBTAINED FROM MPEG LA, L.L.C SEE WWW.MPEGLA.COM.

10. **ADOBE FLASH PLAYER**

The software may include a version of Adobe Flash Player. You agree that your use of the Adobe Flash Player is governed by the license terms for Adobe Systems Incorporated at go.microsoft.com/fwlink/?linkid=248532. Adobe and Flash are either registered trademarks or trademarks of Adobe Systems Incorporated in the United States and/or other countries.

11. **THIRD PARTY PROGRAMS**

This software contains certain third party programs. You agree that your use of them is governed by the license terms provided with those programs.

12. **SUPPORT SERVICES**

Microsoft provides support services for the software as described at support.microsoft.com/common/international.aspx.

13. **DISCLAIMER OF WARRANTY**

The software is licensed “as-is.” You bear the risk of using it. Microsoft gives no express warranties, guarantees or conditions. You may have additional consumer rights under your local laws which this agreement cannot change. To the extent permitted under your local laws, Microsoft excludes the implied warranties of merchantability, fitness for a particular purpose and non-infringement. For Australia only: You may have statutory guarantees under the Australian Consumer Law and nothing in these terms is intended to affect those rights.

14. **LIMITATION ON AND EXCLUSION OF REMEDIES AND DAMAGES**

You can recover from Microsoft and its suppliers only direct damages up to the amount you paid for the software. You cannot recover any other damages, including consequential, lost profits, special, indirect or incidental damages.

This limitation applies to:

1. anything related to the software, services, content (including code) on third-party Internet sites, or third-party programs; and
2. claims for breach of contract, breach of warranty, guarantee or condition, strict liability, negligence, or other tort to the extent permitted by applicable law.

It also applies even if:

3. repair, replacement or a refund for the software does not fully compensate you for any losses; or
4. Microsoft knew or should have known about the possibility of the damages.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. They also may not apply to you because your country may not allow the exclusion or limitation of incidental, consequential or other damages.

15. EXPORT RESTRICTIONS

You must also comply with all domestic and international export laws and regulations that apply to the software, which include restrictions on destinations, end users, and end use. For further information, visit microsoft.com/exporting.

16. ENTIRE AGREEMENT

This agreement (together with terms accompanying any software supplements, updates, and services that are provided by Microsoft and that you use), and the terms contained in web links listed in this agreement are the entire agreement for the software and any such supplements, updates, and services (unless Microsoft provides other terms with such supplements, updates, or services). You can review the terms at any of the links in this agreement after your software is running by typing the URLs into your browser address bar, and you agree to do so. You agree, that for each service or included app, if any, that is governed by this agreement and also specific terms linked in this agreement, you will read the terms for that service before using the service. You understand that by using the service, you ratify this agreement and the linked terms. There are also informational links in this agreement. The links containing terms that bind you and us are:

1. go.microsoft.com/fwlink/?LinkId=301572 (Windows Embedded 8.1 Industry Privacy Statement)
2. go.microsoft.com/fwlink/?linkid=280262 (Windows 8.1 Privacy Statement)
3. go.microsoft.com/fwlink/?linkid=281874 (Arbitration Procedure)
4. go.microsoft.com/fwlink/?linkid=104605 (Windows Media Player)
5. go.microsoft.com/fwlink/?linkid=246694 (Windows Store Terms of Use)
6. go.microsoft.com/fwlink/?linkid=246338 (Microsoft Services Agreement)
7. xbox.com/legal/livetou (XBox LIVE Terms of Use)
8. go.microsoft.com/fwlink/?linkid=66406 (.NET Framework Terms)
9. go.microsoft.com/fwlink/?linkid=248532 (Adobe Flash Player License Terms)

Microsoft Software License Terms for Windows 10 Operating System

IF YOU LIVE IN (OR IF YOUR PRINCIPAL PLACE OF BUSINESS IS IN) THE UNITED STATES, PLEASE READ THE BINDING ARBITRATION CLAUSE AND CLASS ACTION WAIVER IN SECTION 9. IT AFFECTS HOW DISPUTES ARE RESOLVED.

Thank you for choosing Microsoft!

Depending on how you obtained the Windows software, this is a license agreement between (i) you and the device manufacturer or software installer that distributes the software with your device; or (ii) you and Microsoft Corporation (or, based on where you live or if a business where your principal place of business is located, one of its affiliates) if you acquired the software from a retailer. Microsoft is the device manufacturer for devices produced by Microsoft or one of its affiliates, and Microsoft is the retailer if you acquired the software directly from Microsoft.

This agreement describes your rights and the conditions upon which you may use the Windows software. You should review the entire agreement, including any printed paper license terms that accompany the software and any linked terms, because all of the terms are important and together create this agreement that applies to you. You can review linked terms by pasting the ([aka.ms/](#)) link into a browser window.

By accepting this agreement or using the software, you agree to all of these terms, and consent to the transmission of certain information during activation and during your use of the software as per the privacy statement described in Section 3. If you do not accept and comply with these terms, you may not use the software or its features. You may contact the device manufacturer or installer, or your retailer if you purchased the software directly, to determine its return policy and return the software or device for a refund or credit under that policy. You must comply with that policy, which might require you to return the software with the entire device on which the software is installed for a refund or credit, if any.

1. Overview.

- a. **Applicability.** This agreement applies to the Windows software that is preinstalled on your device, or acquired from a retailer and installed by you, the media on which you received the software (if any), any fonts, icons, images or sound files included with the software, and also any Microsoft updates, upgrades, supplements or services for the software, unless other terms come with them. It also applies to Windows apps developed by Microsoft that provide functionality such as mail, calendar, contacts, and news that are included with and are a part of Windows. If this agreement contains terms regarding a feature or service not available on your device, then those terms do not apply.
- b. **Additional terms.** Depending on your device's capabilities, how it is configured, and how you use it, additional Microsoft and third party terms may apply to your use of certain features, services and apps.
 - (i) Some Windows apps provide an access point to, or rely on, online services, and the use of those services is sometimes governed by separate terms and privacy policies, such as the Microsoft Services Agreement at ([aka.ms/msa](#)). You can view these terms and policies by looking at the service terms of use or the app's settings, as applicable; please read them. The services may not be available in all regions.
 - (ii) The manufacturer or installer may also preinstall apps, which will be subject to separate license terms.
 - (iii) The software may include third party software such as Adobe Flash Player

that is licensed under its own terms. You agree that your use of Adobe Flash Player is governed by the license terms for Adobe Systems Incorporated at (aka.ms/adobeflash). Adobe and Flash are either registered trademarks or trademarks of Adobe Systems Incorporated in the United States and/or other countries.

- (iv) The software may include third party programs that Microsoft, not the third party, licenses to you under this agreement. Notices, if any, for the third party program are included for your information only.

2. Installation and Use Rights.

- a. **License.** The software is licensed, not sold. Under this agreement, we grant you the right to install and run one instance on your device (the licensed device), for use by one person at a time, so long as you comply with all the terms of this agreement. Updating or upgrading from non-genuine software with software from Microsoft or authorized sources does not make your original version or the updated/upgraded version genuine, and in that situation, you do not have a license to use the software.
- b. **Device.** In this agreement, “device” means a physical hardware system) with an internal storage device capable of running the software. A hardware partition or blade is considered to be a device.
- c. **Restrictions.** The manufacturer or installer and Microsoft reserve all rights (such as rights under intellectual property laws) not expressly granted in this agreement. For example, this license does not give you any right to, and you may not:
 - (i) use or virtualize features of the software separately;
 - (ii) publish, copy (other than the permitted backup copy), rent, lease, or lend the software;
 - (iii) transfer the software (except as permitted by this agreement);
 - (iv) work around any technical restrictions or limitations in the software;
 - (v) use the software as server software, for commercial hosting, make the software available for simultaneous use by multiple users over a network, install the software on a server and allow users to access it remotely, or install the software on a device for use only by remote users;
 - (vi) reverse engineer, decompile, or disassemble the software, or attempt to do so, except if the laws where you live (or if a business where your principal place of business is located) permit this even when this agreement does not. In that case, you may do only what your law allows; and
 - (vii) when using Internet-based features you may not use those features in any way that could interfere with anyone else’s use of them, or to try to gain access to or use any service, data, account, or network, in an unauthorized manner.
- d. **Multi use scenarios.**
 - (i) **Multiple versions.** If when acquiring the software you were provided with multiple versions (such as 32-bit and 64-bit versions), you may install and activate only one of those versions at a time.
 - (ii) **Multiple or pooled connections.** Hardware or software you use to multiplex or pool connections, or reduce the number of devices or users that access or use the software, does not reduce the number of licenses you need. You may only use such hardware or software if you have a license for each instance of the software you are using.

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- (iii) **Device connections.** You may allow up to 20 other devices to access the software installed on the licensed device for the purpose of using the following software features: file services, print services, Internet information services, and Internet connection sharing and telephony services on the licensed device. The 20 connection limit applies to devices that access the software indirectly through “multiplexing” or other software or hardware that pools connections. You may allow any number of devices to access the software on the licensed device to synchronize data between devices. This section does not mean, however, that you have the right to install the software, or use the primary function of the software (other than the features listed in this section), on any of these other devices.
 - (iv) **Remote access.** Users may access the licensed device from another device using remote access technologies, but only on devices separately licensed to run the same or higher edition of this software.
 - (v) **Remote assistance.** You may use remote assistance technologies to share an active session without obtaining any additional licenses for the software. Remote assistance allows one user to connect directly to another user’s computer, usually to correct problems.
 - (vi) **POS application.** If the software is installed on a retail point of service device, you may use the software with a point of service application (“POS Application”). A POS Application is a software application which provides only the following functions: (i) process sales and service transactions, scan and track inventory, record and/or transmit customer information, and perform related management functions, and/or (ii) provide information directly and indirectly to customers about available products and services. You may not use the software on a device with automated teller machine (“ATM”) as the primary functionality.
 - (vii) **Cloud Computing Devices.** If your device uses Internet browsing functionality to connect to and access cloud hosted applications: (i) no desktop functions may run locally on the device, and (ii) any files that result from the use of the desktop functions may not be permanently stored on the system. “Desktop functions,” as used in this agreement, means a consumer or business task or process performed by a computer or computing device. This includes word processing, spreadsheets, database, scheduling, and personal finance.
 - (viii) **Desktop Functions.** If your system performs desktop functions, then you must ensure that they: (i) are only used to support the application, and (ii) operate only when used with the application.
 - (ix) **Specific Use.** The manufacturer designed the licensed device for a specific use. You may only use the software for that use.
- e. **Backup copy.** You may make a single copy of the software for backup purposes, and may also use that backup copy to transfer the software if it was acquired as stand-alone software, as described below.
3. **Privacy; Consent to Use of Data.** Your privacy is important to us. Some of the software features send or receive information when using those features. Many of these features can be switched off in the user interface, or you can choose not to use them. By accepting this agreement and using the software you agree that Microsoft may collect, use, and disclose the information as described in the Microsoft Privacy Statement available at (aka.ms/privacy), and as may be described in the user interface associated with the software features.
 4. **Transfer to a Third Party.**

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- a. Software preinstalled on device.** If you acquired the software preinstalled on a device, you may transfer the license to use the software directly to another user, only with the licensed device. The transfer must include the software and, if provided with the device, an authentic Windows label including the product key. Before any permitted transfer, the other party must agree that this agreement applies to the transfer and use of the software.
 - b. Stand-alone software.** If you acquired the software as stand-alone software, you may transfer the software to another device that belongs to you. You may also transfer the software to a device owned by someone else if (i) you are the first licensed user of the software and (ii) the new user agrees to the terms of this agreement. You may use the backup copy we allow you to make or the media that the software came on to transfer the software. Every time you transfer the software to a new device, you must remove the software from the prior device. You may not transfer the software to share licenses between devices.
 - 5. Authorized Software and Activation.** You are authorized to use this software only if you are properly licensed and the software has been properly enabled and activated with a genuine product key or by other authorized method. When you connect to the Internet while using the software, the software will automatically contact Microsoft or its affiliate to confirm the software is genuine and the license is associated with the licensed device. You can also activate the software manually by Internet or telephone. In either case, transmission of certain information will occur, and Internet, telephone and SMS service charges may apply. During activation (or reactivation that may be triggered by changes to your device's components), the software may determine that the installed instance of the software is counterfeit, improperly licensed or includes unauthorized changes. If activation fails the software will attempt to repair itself by replacing any tampered Microsoft software with genuine Microsoft software. You may also receive reminders to obtain a proper license for the software. You may not bypass or circumvent activation. To help determine if your software is genuine and whether you are properly licensed, see (aka.ms/genuine). Certain updates, support, and other services might only be offered to users of genuine Microsoft software.
 - 6. Updates.** You may obtain updates only from Microsoft or authorized sources, and Microsoft may need to update your system to provide you with those updates. The software periodically checks for system and app updates, and may download and install them for you. To the extent automatic updates are enabled on your device, by accepting this agreement, you agree to receive these types of automatic updates without any additional notice.
 - 7. Geographic and Export Restrictions.** If your software is restricted for use in a particular geographic region, then you may activate the software only in that region. You must also comply with all domestic and international export laws and regulations that apply to the software, which include restrictions on destinations, end users, and end use. For further information on geographic and export restrictions, visit (aka.ms/georestrict) and (aka.ms/exporting).
 - 8. Support and Refund Procedures.** For the software generally, contact the device manufacturer or installer for support options. Refer to the support number provided with the software. For updates and supplements obtained directly from Microsoft, Microsoft may provide limited support services for properly licensed software as described at (aka.ms/mssupport). If you are seeking a refund, contact the manufacturer or installer to determine its refund policies. You must comply with those policies, which might require you to return the software with the entire device on which the software is installed for a refund.
 - 9. Binding Arbitration and Class Action Waiver if You Live in (or if a Business Your Principal Place of Business is in) the United States.**

We hope we never have a dispute, but if we do, you and we agree to try for 60 days to resolve it informally. If we can't, you and we agree to **binding individual arbitration before the American Arbitration Association ("AAA") under the Federal Arbitration Act ("FAA"), and not to sue in court in front of a judge or jury**. Instead, a neutral arbitrator will decide and the arbitrator's decision will be final except for a limited right of appeal under the FAA. **Class action lawsuits, class-wide arbitrations, private attorney-general actions, and any other proceeding where someone acts in a representative capacity aren't allowed. Nor is combining individual proceedings without the consent of all parties.** "We," "our," and "us" includes Microsoft, the device manufacturer, and software installer.

- a. **Disputes covered—everything except IP.** The term "dispute" is as broad as it can be. It includes any claim or controversy between you and the manufacturer or installer, or you and Microsoft, concerning the software, its price, or this agreement, under any legal theory including contract, warranty, tort, statute, or regulation, **except disputes relating to the enforcement or validity of your, your licensors', our, or our licensors' intellectual property rights.**
- b. **Mail a Notice of Dispute first.** If you have a dispute and our customer service representatives can't resolve it, send a Notice of Dispute by U.S. Mail to the manufacturer or installer, ATTN: LEGAL DEPARTMENT. If your dispute is with Microsoft, mail it to Microsoft Corporation, ATTN: LCA ARBITRATION, One Microsoft Way, Redmond, WA 98052-6399. Tell us your name, address, how to contact you, what the problem is, and what you want. A form is available at (aka.ms/disputeform). We'll do the same if we have a dispute with you. After 60 days, you or we may start an arbitration if the dispute is unresolved.
- c. **Small claims court option.** Instead of mailing a Notice of Dispute, and if you meet the court's requirements, you may sue us in small claims court in your county of residence (or if a business your principal place of business) or our principal place of business—King County, Washington USA if your dispute is with Microsoft. We hope you'll mail a Notice of Dispute and give us 60 days to try to work it out, but you don't have to before going to small claims court.
- d. **Arbitration procedure.** The AAA will conduct any arbitration under its Commercial Arbitration Rules (or if you are an individual and use the software for personal or household use, or if the value of the dispute is \$75,000 USD or less whether or not you are an individual or how you use the software, its Consumer Arbitration Rules). For more information, see www.adr.org or call 1-800-778-7879. To start an arbitration, submit the form available at (aka.ms/arbitration) to the AAA; mail a copy to the manufacturer or installer (or to Microsoft if your dispute is with Microsoft). In a dispute involving \$25,000 USD or less, any hearing will be telephonic unless the arbitrator finds good cause to hold an in-person hearing instead. Any in-person hearing will take place in your county of residence (or if a business your principal place of business) or our principal place of business—King County, Washington if your dispute is with Microsoft. You choose. The arbitrator may award the same damages to you individually as a court could. The arbitrator may award declaratory or injunctive relief only to you individually to satisfy your individual claim.
- e. **Arbitration fees and payments.**
 - (i) **Disputes involving \$75,000 USD or less.** The manufacturer or installer (or Microsoft if your dispute is with Microsoft) will promptly reimburse your filing fees and pay the AAA's and arbitrator's fees and expenses. If you reject our last written settlement offer made before the arbitrator was appointed, your dispute goes all the way to an arbitrator's decision (called an "award"), and the arbitrator awards you more than this last written offer, the manufacturer

or installer (or Microsoft if your dispute is with Microsoft) will: (1) pay the greater of the award or \$1,000 USD; (2) pay your reasonable attorney's fees, if any; and (3) reimburse any expenses (including expert witness fees and costs) that your attorney reasonably accrues for investigating, preparing, and pursuing your claim in arbitration. The arbitrator will determine the amounts unless you and we agree on them.

- (ii) **Disputes involving more than \$75,000 USD.** The AAA rules will govern payment of filing fees and the AAA's and arbitrator's fees and expenses.
 - (iii) **Disputes involving any amount.** If you start an arbitration we won't seek our AAA or arbitrator's fees and expenses, or your filing fees we reimbursed, unless the arbitrator finds the arbitration frivolous or brought for an improper purpose. If we start an arbitration we will pay all filing, AAA, and arbitrator's fees and expenses. We won't seek our attorney's fees or expenses from you in any arbitration. Fees and expenses are not counted in determining how much a dispute involves.
- f. **Must file within one year.** You and we must file in small claims court or arbitration any claim or dispute (except intellectual property disputes — see Section 9.a.) within one year from when it first could be filed. Otherwise, it's permanently barred.
 - g. **Severability.** If the class action waiver is found to be illegal or unenforceable as to all or some parts of a dispute, those parts won't be arbitrated but will proceed in court, with the rest proceeding in arbitration. If any other provision of Section 9 is found to be illegal or unenforceable, that provision will be severed but the rest of Section 9 still applies.
 - h. **Conflict with AAA rules.** This agreement governs if it conflicts with the AAA's Commercial Arbitration Rules or Consumer Arbitration Rules.
 - i. **Microsoft as party or third-party beneficiary.** If Microsoft is the device manufacturer or if you acquired the software from a retailer, Microsoft is a party to this agreement. Otherwise, Microsoft is not a party but is a third-party beneficiary of your agreement with the manufacturer or installer to resolve disputes through informal negotiation and arbitration.
- 10. Governing Law.** The laws of the state or country where you live (or if a business where your principal place of business is located) govern all claims and disputes concerning the software, its price, or this agreement, including breach of contract claims and claims under state consumer protection laws, unfair competition laws, implied warranty laws, for unjust enrichment, and in tort, regardless of conflict of law principles, except that the FAA governs all provisions relating to arbitration.
- 11. Consumer Rights, Regional Variations.** This agreement describes certain legal rights. You may have other rights, including consumer rights, under the laws of your state or country. You may also have rights with respect to the party from which you acquired the software. This agreement does not change those other rights if the laws of your state or country do not permit it to do so. For example, if you acquired the software in one of the below regions, or mandatory country law applies, then the following provisions apply to you:
- a. **Australia.** References to "Limited Warranty" are references to the express warranty provided by Microsoft or the manufacturer or installer. This warranty is given in addition to other rights and remedies you may have under law, including your rights and remedies in accordance with the statutory guarantees under the Australian Consumer Law.

In this section, "goods" refers to the software for which Microsoft or the manufacturer or installer provides the express warranty. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are

entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

- b. **Canada.** You may stop receiving updates on your device by turning off Internet access. If and when you re-connect to the Internet, the software will resume checking for and installing updates.
- c. **European Union.** The academic use restriction in Section 12.d(i) below does not apply in the jurisdictions listed on this site: (aka.ms/academicuse).
- d. **Germany and Austria.**
 - (i) **Warranty.** The properly licensed software will perform substantially as described in any Microsoft materials that accompany the software. However, the manufacturer or installer, and Microsoft, give no contractual guarantee in relation to the licensed software.
 - (ii) **Limitation of Liability.** In case of intentional conduct, gross negligence, claims based on the Product Liability Act, as well as, in case of death or personal or physical injury, the manufacturer or installer, or Microsoft is liable according to the statutory law.

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